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PTO/SB/05 (11-00) red for use through 10/31/2002. OMB 0651-0032 ark Office: U.S. DEPARTMENT OF COMMERCE U.S. Patent and

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UTILITY PATENT APPLICATION

TRANSMITTAL

42390P10265 Attorney Docket No. Hyun Mun Kim First Inventor Title | METHOD OF PERFORMING VIDEO ENCODING RATE CONTROL

Express Mail Label No. EL034437118US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 23] Computer Readable Form (CRF) Specification 3. 💢 (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix **ACCOMPANYING APPLICATION PARTS** - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure English Translation Document (if applicable) 11. 🔲 Copies of IDS 4. Drawing(s) (35 U.S.C. 113) 12. [Total Sheets 4] Information Disclosure Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 6] 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🔀 Copy from a prior application (37 C.F.R. § 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). 16. 🔲 Applicant must attach form PTO/SB/35 or its equivalent. ▼ Unsigned 17. 🔲 Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: of prior application No: Continuation-in-part (CIP) Continuation Divisional Group/Art Unit: Prior application Information: Examiner\_ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number of Bar Code Label PATENT TRADEMARK OFFICE (insert Customer No. or Attach bar code label here) Name Address Zip Code State City Telephone Country Registration No. (Attorney/Agent) 39,926 Name (Print/Type)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 1,748.00

Complete if Known		
Application Number		
Filing Date	January 3, 2001	
First Named Inventor	Hyun Mun Kim	
Examiner Name		
Group/Art Unit		
Attorney Docket No.	42390P10265	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to	3. ADDITIONAL FEE		
credit any overpayments to:  Deposit	Large Entity Small Entity		
Account Number 02-2666	Fee Fee Fee Fee Fee Description Fee Paid		
Deposit	Code (\$) Code (\$)		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP  Charge Any Additional Fee(s) Required	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet.		
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 130 139 130 Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27.	147 2,520 147 2,520 For filing a request for reexamination		
	112 920* 112 920*Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed:  Check Credit card Money Other	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action		
- Older -	115 110 215 55 Extension for response within first month		
FEE CALCULATION	116 390 216 195 Extension for response within second month		
1. BASIC FIEING FEE	117 890 217 445 Extension for response within third month		
Large Entity Small Entity	118 1,390 218 695 Extension for response within fourth month		
Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	128 1,890 228 945 Extension for response within fifth month		
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing		
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable  141 1,240 241 620 Petition to revive - unintentional		
SUBTOTAL (1) (\$) 710.00	142 1,240 242 620 Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee		
Claims below	144 600 244 300 Plant issue fee		
Total Claims 51 - 20 = 31 X 18.00 = \$558.00	122 130 122 130 Petitions to the Commissioner		
Independent 9 3** 6 X 80.00 = \$480.00	123 130 123 130 Petitions related to provisional applications		
Multiple Dependent	126 180 126 180 Submission of Information Disclosure Stmt		
"or number previously paid, if greater, For Reissues, see below  Large Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Description	146 710 246 355 Filing a submission after final rejection		
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	examined (37 CFR § 1.129(b))		
104 260 204 135 Multiple Dependent claim, if not paid	179 710 279 355 Request for Continued Examination (RCE)		
109 80 209 40 **Reissue independent daims over original patent	169 900 169 900 Request for expedited examination of a design application		
110 18 210 9 **Reissue claims in excess of 20 and	Other fee (specify)		
over original patent	Other fee (specify)		
SUBTOTAL (2) (\$) 1,038.00	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY	Complete (if applicable)		
Name (Print/Type) Gregory D. Caldwell	Registration No. (Attorney/Agent) 39,926 Telephone (503) 684-6200		

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